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| APPLICATION NO.                   | FILING DATE               | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------------------------|---------------------------|----------------------|---------------------|------------------|
| 10/580,844                        | 03/12/2007                | Ki-Hyun Kim          | 0001.1176           | 8312             |
| 49455<br>STEIN MCEW               | 7590 06/11/201<br>EN, LLP | EXAMINER             |                     |                  |
| 1400 EYE STR                      |                           | ALPHONSE, FRITZ      |                     |                  |
| SUITE 300<br>WASHINGTON, DC 20005 |                           |                      | ART UNIT            | PAPER NUMBER     |
|                                   |                           |                      | 2112                |                  |
|                                   |                           |                      |                     |                  |
|                                   |                           |                      | NOTIFICATION DATE   | DELIVERY MODE    |
|                                   |                           |                      | 06/11/2010          | ELECTRONIC       |

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

usptomail@smiplaw.com

|  | Application No.   | Applicant(s)                            |  |  |  |  |
|--|---|---|--|--|--|--|
|  | 10/580,844  | KIM ET AL.                              |  |  |  |  |
| Notice of Abandonment  | Examiner  | Art Unit                                |  |  |  |  |
|  | EDITZ ALDUONICE   | 2442                                    |  |  |  |  |
| The MAILING DATE of this communication app   | FRITZ ALPHONSE  | 2112                                    |  |  |  |  |
| The malento bate of this communication app   | dears on the cover sheet with the co  | orrespondence address                   |  |  |  |  |
| This application is abandoned in view of:  |   |   |  |  |  |  |
| <ol> <li>Applicant's failure to timely file a proper reply to the Office         <ul> <li>(a)  A reply was received on (with a Certificate of N period for reply (including a total extension of time of, but it does</li> </ul> </li> </ol>                                       | Mailing or Transmission dated<br>month(s)) which expired on   | <u></u> .                               |  |  |  |  |
| (A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 C   | n consists only of: (1) a timely filed ar<br>I Notice of Appeal (with appeal fee); o                    | nendment which places the               |  |  |  |  |
| (c) A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See   | ute a proper reply, or a bona fide atte   | mpt at a proper reply, to the non-      |  |  |  |  |
| (d) ⊠ No reply has been received.  |   |   |  |  |  |  |
| <ul> <li>2.  Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8 (a)  The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory per Allowance (PTOL-85).</li> </ul> | 5).<br>received on (with a Certification  | ate of Mailing or Transmission dated    |  |  |  |  |
| (b) ☐ The submitted fee of \$ is insufficient. A balance   | e of \$ is due.   |   |  |  |  |  |
| The issue fee required by 37 CFR 1.18 is \$ 1  |   | CFR 1.18(d), is \$                      |  |  |  |  |
| (c) The issue fee and publication fee, if applicable, has no   |   | · , ——                                  |  |  |  |  |
| 3. Applicant's failure to timely file corrected drawings as requallowability (PTO-37).  (a) Proposed corrected drawings were received on   |   |   |  |  |  |  |
| (b) ☐ No corrected drawings have been received.  | after the expiration of the period for reply.  (b) \( \sum \) No corrected drawings have been received. |   |  |  |  |  |
| · / —  |   |   |  |  |  |  |
| <ol> <li>The letter of express abandonment which is signed by the<br/>the applicants.</li> </ol>   | e attorney or agent of record, the ass  | ignee of the entire interest, or all of |  |  |  |  |
| <ol> <li>The letter of express abandonment which is signed by an<br/>1.34(a)) upon the filing of a continuing application.</li> </ol>  | attorney or agent (acting in a repres   | entative capacity under 37 CFR          |  |  |  |  |
| <ol> <li>The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed clair</li> </ol>  |   | e the period for seeking court review   |  |  |  |  |
| 7. The reason(s) below:  |   |   |  |  |  |  |
| No response has been received after a Non-Final A  | ction mailed on 10/29/2009.   |   |  |  |  |  |
| /Fritz Alphonse/<br>Primary Examiner, Art Unit 2112  |   |   |  |  |  |  |
| Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra   | aw the holding of abandonment under 37 (  | CFR 1.181, should be promptly filed to  |  |  |  |  |